

REMARKS

In the Office Action, the Examiner objected to the specification, rejected claims 84-104 under 35 USC §101, and rejected claims 84-104 under 35 USC §112, first paragraph. These objections and rejections are fully traversed below. The Examiner has already allowed claims 32-48. Claims 48, 84, 95, 99 and 100 have been amended to improve their form without narrowing their scope. The specification has also been amended to improve its form.

In the Office Action, the Examiner finalized the restriction requirement as to claims 49-83 of the application. These restricted claims, namely claims 49-83 have been canceled from the application.

The Examiner also objected to the specification because it contains embedded hyperlinks or other browser-executable code. Applicants have amended the specification to remove any embedded hyperlinks and/or other forms of browser-executable code.

In addition, the Examiner objected to the specification due to the incorporation of essential material by reference to a foreign patent application or patent, or to a publication. The specification has been amended to eliminate any such direct incorporation by reference, though such is otherwise part of the subject matter disclosed. Accordingly, it is respectfully requested that the Examiner withdraw the objections to the specification.

The Examiner also rejected claims 84-104 under 35 USC §101 as being directed to non-statutory subject matter. Claims 84, 95, 99 and 100 have been amended to clarify that these claims pertain to computer program code provided on a computer readable medium. Hence, these claims are not for a computer program per se. Instead, these claims are for a physical structure, namely, the computer readable medium that includes computer program code. Claims of this nature are deemed to satisfy the requirements of 35 USC §101 (see MPEP §2106 et seq.) Accordingly, it is respectfully requested that the Examiner withdraw the rejection of claims 84-104 under 35 USC §101.

Still further, in the Office Action, the Examiner rejected claims 84-104 under the second paragraph of 35 USC §112 as being indefinite. In particular, the Examiner

found the phrase "program code" to be confusing. As previously noted, claims 84, 95, 99, and 100 have been amended to further clarify the subject matter regarded as the invention. These clarifications clarify the Examiner's concerns regarding claims 84-104. Therefore, it is respectfully requested that the Examiner withdraw the rejection to claims 84-104 under 35 USC §112, second paragraph.

If there are any issues remaining which the Examiner believes could be resolved through either a Supplemental Response or an Examiner's Amendment, the Examiner is respectfully requested to contact the undersigned attorney at the telephone number listed below.

Applicants hereby petition for an extension of time which may be required to maintain the pendency of this case, and any required fee for such extension or any further fee required in connection with the filing of this Amendment is to be charged to Deposit Account No. 500388 (Order No. UWP1P036C2).

Applicants believe that all pending claims are allowable and respectfully requests a Notice of Allowance for this application from the Examiner. Should the Examiner believe that a telephone conference would expedite the prosecution of this application, the undersigned can be reached at the telephone number set out below.

Respectfully submitted,
BEYER WEAVER & THOMAS, LLP



C. Douglass Thomas
Reg. No. 32,947

P.O. Box 778
Berkeley, CA 94704-0778
650-961-8300

48. (Once Amended) The method of claim 32, wherein the sending a request further comprises:

determining whether a communication session between the mobile device and the server is in existence or is valid, wherein the determining of the communication session further comprises:

creating the communication session between the mobile device and the server if the communication session is not in existence or is not valid;

conducting mutual authentication between the mobile device and the server;

[and]

generating session credential information for the communication session, wherein a subsequent communication between the mobile device and the server is encrypted by the session credential information; and

forwarding the session credential information to the server to access the data if the communication session is in existence or is valid.

84. (Once Amended) A computer readable medium [encoded with] including at least computer program code, executable in a mobile device having a display screen, for accessing data contained in a data network system, said computer readable medium comprising:

computer program code for sending a request over a wireless data network to a server hosting the data, the data being associated with the mobile device and accessible by a computing device coupled to the server through a data network;

computer program code for receiving the data from the server via the wireless data network, the data received presented in a first format displayable by the mobile device and presented in a second format when accessed by the computing device; and

computer program code for displaying the data on the display screen of the mobile device.

95. (Once Amended) The computer readable medium of claim 84, wherein [the] said computer program code for sending a request [further] comprises:

computer program code for determining whether a communication session between the mobile device and the server exists or is valid, wherein [the] said computer

program code for determining whether a communication session exists or is valid further comprises;

computer program code for creating the communication session between the mobile device and the server if the communication session is not in existence or is not valid;

computer program code for conducting mutual authentication between the mobile device and the server; and

computer program code for generating session credential information for the communication session, wherein a subsequent communication between the mobile device and server is encrypted by the session credential information; and

computer program code forwarding the credential information to the server to access the data if the communication session is in existence or is valid.

99. (Once Amended) A computer readable medium [encoded with] including at least computer program code executable in a server hosting data, the data accessible by a mobile device executing a first browser and by a computing device executing a second browser, wherein the mobile device is coupled to the server through a wireless network and the computing device is coupled to the server through a data network, said computer readable medium comprising:

computer program code for receiving a request from the mobile device through the wireless network to access the data;

computer program code for retrieving the data; and

computer program code for forwarding the data to the mobile device in a first format displayable on the display screen of the mobile device.

100. (Once Amended) The computer readable medium of claim 99, [further comprising] wherein said computer readable medium further comprises:

computer program code for prompting the computing device for credential information when the computing device attempts to access the data;

computer program code for providing access to the data in a second format after the credential information is verified; and

computer program code for updating the data upon receiving updated information from the computing device.